

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((("6437240") or ("5379601")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L2	19	("20030230403"   "3519067"   "3643734"   "4092697"   "4129881"   "4212346"   "4254431"   "4742867"   "4858678"   "5170930"   "5379601"   "5459352"   "5808874"   "6191944"   "6281573"   "6351952"   "6392890"   "6437240"   "6665186").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/04 12:55
L3	399	mems and liquid adj (metal droplet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L4	178	mems and liquid adj (droplet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L5	2	thermal adj switch and liquid adj droplet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L6	23	thermal adj switch and droplet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L7	74	thermal adj switch and droplet\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55

L8	51	L7 not L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L9	27	L8 and @ad<"20021118"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L10	46	("20030230403"   "2522389"   "3456134"   "3519067"   "3643734"   "4092697"   "4129881"   "4140936"   "4186323"   "4212346"   "4254431"   "4467236"   "4565096"   "4651042"   "4742867"   "4858678"   "4938742"   "5079472"   "5170930"   "5192197"   "5209119"   "5379601"   "5394379"   "5459352"   "5466932"   "5481152"   "5536963"   "5561984"   "5594292"   "5749226"   "5808874"   "5814920"   "5889353"   "5914507"   "6124145"   "6191944"   "6281573"   "6351952"   "6392890"   "6406605"   "6413783"   "6437240"   "6665186").PN. OR ("7235914"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/04 12:55
L11	40	L10 and @ad<"20021118"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L12	386	thermal adj switch and mercury	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L13	159	L12 and (drop\$1 droplet\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55

L14	56	L13 and @ad<"20021118"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L15	135	(heat adj sink and (droplet)) and mercury	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L16	79	L15 and @ad<"20021118"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L17	23	(thermal adj switch and (heat adj sink)) and mercury	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L18	14	L17 and @ad<"20021118"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L19	0	("micro\$1transducer").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L20	103	micro\$1transducer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L21	62	microtransducer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L22	3	(thermal adj switch and liquid adj (drop droplet)) and (L20 L21)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55

L23	6	(thermal adj switch and (drop droplet)) and (L20 L21)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L24	9	( switch and (drop droplet)) and (L20 L21)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L25	3	L24 not L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L26	9975	mercury adj switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L27	608	L26 and bimetal\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L28	144	L27 and "337"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L29	21	L28 and @ad<"20021118"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L30	6	mercury adj ((temperature thermal) adj switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L31	25	("3177933"   "3225820"   "3391728"   "3430455"   "3450196"   "3525229"   "3702533"   "3807188"   "4689970"   "4770004").PN. OR ("5379601").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/04 12:55

L32	12	("3306075"   "3531752"   "4770004"   "5379601"   "5682751"   "5842348"   "6276144"   "6305174"   "6438967"   "6829145").PN. OR ("7154369").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/04 12:55
L33	3372	(361/704).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L34	67	L3 and ("361"/\$.ccls. "165"/\$. ccls. "257"/\$.ccls. "60"/\$.ccls. "62"/\$.ccls. "337"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L35	19	L34 and @ad<"20021118"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 12:55
L36	3943	(361/704,707).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:41
L37	1490	(361/709,710).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:42
L38	86	(165/276).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:42
L39	508	(62/383).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:42
L40	3372	(361/704).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:42

L41	1088	(361/707).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:42
L42	1052	((361/704,707,709,710) or (165/276) or (62/383)).CCLS.	US-PGPUB	OR	OFF	2008/04/04 13:43
L43	0	((thermal adj switch and liquid adj (drop droplet)) ).clm.	US-PGPUB	OR	OFF	2008/04/04 13:45
L44	0	((thermal adj (valve switch) and liquid adj (drop droplet)) ).clm.	US-PGPUB	OR	OFF	2008/04/04 13:46
L45	76	(( (valve switch) and liquid adj (drop droplet)) ).clm.	US-PGPUB	OR	OFF	2008/04/04 13:46
L46	11470	(richards bahr ).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:53
L47	205	(WASHINGTON adj STATE adj UNIVERSITY ).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:54
L48	3	46 and 47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 13:54
L49	37	47 and (drop\$1 droplet\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/04 14:01

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